

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Tuscola

Data as of: September 30, 2023

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	53,323	65,368	-12,045	-22
Adults (20yrs+)	40,703	52,317	-11,614	-28
Children (0-19yrs)	12,620	13,051	-431	-3

Immunization Sites

	Count	%
Active MCIR Immunization Sites	46	
Reported in the last 6 months	38	82
Active Vaccines for Children (VFC) Sites	6	
Reported in the last 6 months	6	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank
n = 84 counties

43133142 Coverage: **41**
(19-35mos)

1323213 Coverage: **60**
(13-17 years)

Flu Coverage : **66**
(6 months through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Tuscola (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
19 through 35 months	%	%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85
4313314 coverage†	64.6	-1.0	66.8	75.4	53	80
43133142 coverage†	55.1	0.9	54.3	—	41	—
2+ Hep A	58.0	1.5	56.1	77.4	39	85
4+ DTaP	68.9	-0.8	69.7	87.2	49	90
PCV Complete	74.0	0.4	74.9	86.0	56	90 ^d
Rota. Complete (8-24 months)	61.1	1.5	64.9	—	59	—
WIC coverage (4313314)	74.6	1.0	72.9	67.3 ^a	50	—
Medicaid coverage (4313314)	67.7	-0.4	67.5	—	57	—
13 through 17 years				<u>2020 NIS Teen</u>		
132321 coverage‡	79.4	-0.3	72.6	—	10	—
1323213 coverage‡	39.6	0.1	43.0	—	60	—
1+ Tdap	83.0	0.4	75.9	90.1	8	80
1+ MenACWY	82.4	0.2	76.6	89.3	12	80
HPV Complete (Females)	40.8	0.4	45.7	61.4	66	80 ^d
HPV Complete (Males)	40.7	0.3	43.4	56.0	56	80 ^d
MenACWY Complete (17yrs)	35.5	0.7	42.7	54.4 ^b	66	—
1+ MenB (16 through 18yrs)	24.1	1.2	27.1	—	56	—
Adults (Census Denominators)				<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	48.7	0.3	51.3	33.5	47	—
Pneumo Complete (65yrs+)§	47.5	2.7	52.0	43.2 ^c	66	—
Zoster (50yrs+)	33.2	1.1	33.3	24.1	63	30
Composite Measure (19yrs+)§**	6.9	0.5	9.0	—	66	—
2022-23 Influenza Season	Tuscola		MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	13.2	-6.1	23.8	—	66	70 ^d
1+ Flu (6mos through 17yrs)	13.0	-3.9	23.0	57.8	70	70 ^d
1+ Flu (18yrs+)	28.3	-0.1	32.1	49.4	65	70 ^d
School/Childcare (Feb '23)	Tuscola		MI Avg	Tuscola	Tuscola	Rank
School Completion	90.9	0.0	91.4	—	—	45
Percent Waived (K+7+O)	6.3	0.0	4.9	Kindgtn : 7.1	7 grd : 6.6	54
Child Care Completion	87.7	1.7	85.1	—	—	27
Percent Waived	3.0	-0.4	3.3	—	—	32

*% difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

^d Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

